

Datasheet for ABIN1534049
anti-FOXJ1 antibody (AA 271-320)



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1 Image

Overview

Quantity:	100 µL
Target:	FOXJ1
Binding Specificity:	AA 271-320
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FOXJ1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human FOXJ1.
Isotype:	IgG
Specificity:	FOXJ1 Antibody detects endogenous levels of total FOXJ1 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	FOXJ1
Alternative Name:	FOXJ1 (FOXJ1 Products)
Background:	Synonyms: Forkhead-related protein FKHL13, Hepatocyte nuclear factor 3 forkhead homolog 4,

Target Details

HFH-4,
NCBI Gene Symbol: FOXJ1

Molecular Weight: 45 kDa

Gene ID: 2302

OMIM: 602291

UniProt: [Q92949](#)

Pathways: [Regulation of Leukocyte Mediated Immunity](#)

Application Details

Application Notes: WB: 1:500~1:1000 ELISA: 1:20000

Comment: Unigene-Number: Hs.651204 (NCBI Gene Symbol: FOXJ1)

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

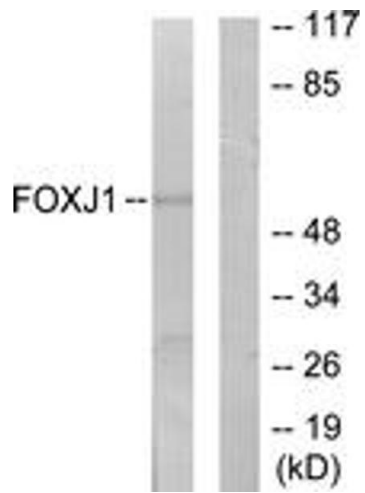
Preservative: Sodium azide

Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Stable at -20°C for at least 1 year.

Expiry Date: 12 months



Western Blotting

Image 1. Western blot analysis of extracts from LOVO cells, using FOXJ1 Antibody. The lane on the right is treated with the synthesized peptide.